

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name: IL-1RA, Human  
Cat. No.: Z00367  
Lot No.: R50081910  
Size: 1.0mg/vial  
Storage Condition: Upon reconstitution, store at 2 - 8°C for up to one week, and store at - 20°C to - 80°C for long term storage.  
**Avoid repeated freeze/thaw cycles.**

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### Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE&HPLC)	> 95%	Conformed
Molecular Weight	17.2±1.7 KDa	Conformed
Bacterial Endotoxin	< 1.0 IEU/μg	< 0.1ng/μg

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### Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: zh.cui Date: 10/16/2019

Protein Products Department